Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I							SMALL	ENTITY		OTHER	THAN
			(Column 1) (Column 2) TYPE OR SMALL ENTIT				ENTITY				
FC	OR	NU	IMBER	FILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE
ВА	SIC FEE					•		380.00	ÖR		760.00
то	TAL CLAIMS		14	minus 2	20= *		X\$ 9=		OR	X\$18=	
INC	EPENDENT CL	AIMS		minus	3 = *		X39=	_	OR	X78=	
MU	LTIPLE DEPEN	DENT CLAI	IM PRES	SENT			+130=		OR	+260=	
* If	the difference	TOTAL		OR	TOTAL	760					
	CI	_	_	ENDED	- PART II	6	SMALL	ENTITY	OR	OTHER SMALL I	
		(Column CLAIMS			(Column 2) HIGHEST	(Column 3)	SWALL			SINALL	
ENT A		REMAININ AFTER AMENDME	NG 1		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*Ca1	Q Mi	inus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	* 000		inus	***	=	X39=		OR	X78=	
	FIRST PRESE	NIAHONO)F MULI	IPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
							TOTAL		OR	TOTAL	
		(0 - 1	. 41		(Oak	(Oal	ADDIT. FEE			ADDIT. FEE	
		(Column			(Column 2) HIGHEST	(Column 3)	ADDIT. FEE	ADDI]	ADDIT. FEE	4001
ENT B			S NG R		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINII AFTER	S NG R ENT	inus	HIGHEST NUMBER PREVIOUSLY	PRESENT		TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINII AFTER AMENDME *	S NG R ENT M	linus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINII AFTER AMENDME *	S NG R ENT M	linus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9=	TIONAL	OR OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINII AFTER AMENDME *	S NG R ENT M	linus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINII AFTER AMENDME * *	S NG R ENT M OF MULT	linus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA	RATE X\$ 9= X39= +130=	TIONAL	OR OR	RATE X\$18= X78= +260=	TIONAL
	Independent	CLAIMS REMAINII AFTER AMENDME *	S NG R ENT M	linus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL FEE
	Independent	CLAIMS REMAINII AFTER AMENDME * * NTATION C (Column CLAIMS REMAINII AFTER	S NG R ENT M	linus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2)	PRESENT EXTRA	X\$ 9= X39= +130=	ADDI- TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL	ADDI- TIONAL
	Independent	CLAIMS REMAININ AFTER AMENDME * * NTATION C (Column CLAIMS REMAININ	S NG R ENT M	linus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = (Column 3) PRESENT	X\$ 9= X39= +130= TOTAL ADDIT. FEE	TIONAL FEE	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINII AFTER AMENDME * * NTATION C (Column CLAIMS REMAINII AFTER AMENDME	S NG R ENT M	linus FIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINII AFTER AMENDME * * NTATION C (Column CLAIMS REMAINII AFTER AMENDME * *	S NG R ENT MI	linus FIPLE DEI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAININ AFTER AMENDME * * NTATION O CLAIMS REMAININ AFTER AMENDME * * NTATION O	S NG R ENT MI	inus inus inus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130=	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE X\$18= X78= +260=	ADDI- TIONAL
* * • AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in colur If the "Highest Nur If the "Highest Nur	CLAIMS REMAINII AFTER AMENDME * * * NTATION C CLAIMS REMAINII AFTER AMENDME * * NTATION C mn 1 is less the control of	S NG R ENT Mi M M OF MULT	inus inus inus inus entry in colu For' IN THI For' IN THI	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = = slumn 3. an 20, enter "20." an 3, enter "3."	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= +260= TOTAL ADDIT. FEE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL

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PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

CLAIMS AS FILED - PART (Column 1)					(Colum	in 2)		MALL EN		OR	OTHER SMALL	
TOTAL CLAIMS							ſ	RATE	FEE		RATE	FEE
FO	3		NUMBER FILED		NUMBEI	R EXTRA		BASIC FEE	370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS minus 20=					*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS minus 3 =					*			X42=		OR	X84=	
MU	MULTIPLE DEPENDENT CLAIM PRESENT						Ì	+140=		OR	+280=	
* If the difference in column 1 is less than zero, enter					r "0" in co	lumn 2	ı	TOTAL		OR	TOTAL	
CLAIMS AS AMENDED						(Column 3)	•••	SMALLE	NTITY	OR	OTHER SMALL I	
	· · · · · · · · · · · · · · · · · · ·	CLAIMS	The state of the s	HIGH	JEST	PRESENT Î			ADDI-	-	ing a single water on	-וִלוֹלוֹא
NT A		REMAINING AFTER AMENDMENT		PREVI	OUSLY	EXTRA	.	RATE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	* /2	Minus	**		=		X\$ 9=	,	OR	X\$18=	
MEN	Independent	* /	Minus	***		=		X42=		OR	··-X84=-	·
FIRST PRESENTATION OF MULTIPLE DEPENDENT				T CLAIM			+140=		OR	+280=		
							ļ	TOTAL		OR	TOTAL	
				(0.1	O\	(Calumn 2)		ADDIT. FEE		1	ADDIT. FEE	
_		(Column 1) CLAIMS			umn 2) HEST	(Column 3)	1		ADDI-	1	<u> </u>	ADDI-
NT B		REMAINING AFTER AMENDMENT		PREV	MBER /IOUSLY D FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDE	NT CLAIM		Ţ	+140=		OR	+280=	
								TOTAL		OR	TOTAL	
				(0-1		(Column 2)		ADDIT. FEE			ADDIT. FEI	- L
 		(Column 1) CLAIMS			umn 2) GHEST	(Column 3)	4		ADDI	1		ADDI-
AMENDMENT C		REMAINING AFTER AMENDMENT		NL PRE	IMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	TIONAL FEE
OME	Total	*	Minus	**				X\$ 9=		$ begin{array}{c} beg$	X\$18=	
MEN	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRES	ENTATION OF I	MULTIPLE DE	PENDE	NT CLAIM			142		1		
		4 != !=== 4h==	the entry in col	umo 2 ··	rite "N" in ~	olumo 3		+140=	 	OR	TOTA	
	* If the entry in column 1 is less than the entry in column 2, ** If the "Highest Number Previously Paid For" IN THIS SPA ***If the "Highest Number Previously Paid For" IN THIS SPA					an 20, enter 2	0.	ADDIT. FEE		JOR	ADDIT. FE	ĒL
'	the "Highest N" The "Highest Nu	umber Previously mber Previously f	Paid For (Total	or Indepe	endent) is th	e highest num	ber f	ound in the a	ppropriate b	ox in c	olumn 1.	

Application or Docket Number

09/293509

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE OR			OTHER THAN SMALL ENTITY	
то	TAL CLAIMS						1	RATE	FEE	[RATE	FEE
FO	₹		NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00
тот	TAL CHARGEA	BLE CLAIMS	14 min	us 20=	*			X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	mir	nus 3 =	*			X42=		OR	X84=	
MUI	TIPLE DEPEN	DENT CLAIM PI	RESENT					+140=		OR	+280=	
* If 1	the difference	in column 1 is	less than ze	ro, ente	r "0" in c	olumn 2		TOTAL		OR	TOTAL	740 a
	CI	LAIMS AS A	MENDED	- PAR	T II			•		۱۰,,	OTHER	THAN
, 	that is a second of the condition of the file	(Column 1)	to had the one measure of all	(Colu		(Column 3)	, .	SMALL E		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEP	'ENDEN'	T CLAIM		1	+140=		OR	+280=	
								TOTAL			TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)		ADDIT. FEE			ADDII. PEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	* NTATION OF M	Minus	***	T CL AIRA	=	4	X42=		OR	X84=	
	FINOT PRESE	NIATION OF M	OLITE DEP	CNUEN	CLAIM		ן ו	+140=		OR	+280=	
							,	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)			mn 2)	(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIG NUM PREV	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=]	X42=		Ì	X84=	
_	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	T CLAIM		J			OR		
* 1	f the entry in colu	mn 1 is less than	the entry in colu	ımn 2 wri	te "0" in ~	olumn 3		+140=		OR	+280=	
**	If the "Highest Nu	mber Previously F Imber Previously F Inber Previously Pa	aid For IN THI	S SPACE	is less tha	an 20, enter *20		TOTAL ADDIT. FEE		OR	ADDIT. FEE	